

CLAIMS:

1. A method of manufacturing a transponder (1), which transponder (1) is provided and designed for contactless communication with a communications station suitable therefor and which transponder (1) comprises a transponder IC (2) comprising two IC contacts (7, 8) and two substantially planar transmission elements (3, 4),

5 in which method the transponder IC (2) is brought into communication-capable connection, via each time one of its two IC contacts (7, 8) with one of two transmission element strips (13, 14) provided on a tape-like carrier (11) of an intermediate product (12) and extending substantially parallel to the longitudinal direction of the carrier and

10 in which the intermediate product (12) is then cut through along two cutting zones (16) extending perpendicularly to the longitudinal direction of the carrier and each lying at a distance from the transponder IC (2), and

in which the transponder IC (2) is connected to the portion of the intermediate product (12) lying between the cutting zones (16).

15 2. A method as claimed in claim 1, wherein each IC contact (7, 8) is connected in electrically conductive manner to the relevant transmission element strip (13, 14).

3. A method as claimed in claim 1, wherein the cutting through of the
20 intermediate product (12) is performed along cutting zones (16) extending perpendicularly to the longitudinal direction of the carrier.

4. A method as claimed in claim 1, wherein the transponder IC (2) is connected to the portion of the intermediate product (12) by a glued joint (6).

25 5. A method as claimed in claim 1, wherein a transponder IC (2) with a quadrilateral main surface is used, in which transponder IC (2) the IC contacts (7, 8) are provided in two corner areas of the main surface lying on a diagonal (17) of the main surface and wherein the transponder IC (2) is connected to the portion of the intermediate product

(12) in such a position that the diagonal (17) of the main surface extends perpendicularly to the longitudinal direction of the carrier.

6. A transponder (1) for contactless communication with a communications
5 station suitable therefor, which transponder (1) comprises a transponder IC (2) comprising two IC contacts (7, 8) and two substantially planar transmission elements (3, 4).

wherein the transponder (1) was manufactured using a method as claimed in one of the claims 1 to 5.